

## Storm Data and Unusual Weather Phenomena - October 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
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### MINNESOTA, Southeast

#### (MN-Z094) MOWER

10/05/11 11:45 CST	7.50K	Wildfire
10/06/11 14:30 CST	2.50K	

Warm, dry and windy conditions combined to produced dangerous fire weather conditions across southeast Minnesota in early October. Sustained south winds of 15 to 30 mph, with higher gusts, combined with temperatures in the lower 80s and dew points in the middle 40s to create conditions that prompted the issuance of red flag warnings. At least two field fires occurred in these conditions near Austin (Mower County) but the fires were quickly put out with only minimal equipment and crop losses.

#### (MN-Z086) DODGE

10/11/11 06:00 CST	0	Drought
10/31/11 23:59 CST	0	

Persistent below normal precipitation since May 2011, allowed severe drought conditions to develop across portions of southeast Minnesota, including Dodge County.

### WISCONSIN, Southwest

#### ADAMS COUNTY --- 1.0 E MONROE CENTER [44.12, -89.93]

10/23/11 16:53 CST	0	Hail (1.75 in)
10/23/11 16:53 CST	0	Source: Public

Up to golf ball sized hail fell just east of Monroe Center.

#### ADAMS COUNTY --- 2.1 ESE MONROE CENTER [44.11, -89.91]

10/23/11 16:55 CST	0	Hail (0.75 in)
10/23/11 16:55 CST	0	Source: Public

The hail covered the ground.

Scattered thunderstorms formed along a developing warm front late in the afternoon of October 24th. Some of these storms intensified long enough to produce hail across central Wisconsin. Hail covered the ground, with the largest stones the size of a golf ball, just east of Monroe Center (Adams County).